

Status of Transportation Projects in or near Mount Vernon District

January 2015

Cinder Bed Road (County Bond Project) – Intersection Improvements including relocating the intersection 450 feet to the north, reconstructing Cinder Bed Rd, sidewalk, and culvert at Long Branch Creek, as well as constructing an additional right turn lane along Newington Rd and improved entrance to the County's vehicle maintenance facility. Projected cost is \$5 million. Final design is completed and sent to VDOT for permits. Construction expected to begin in spring 2015.

Fairfax County Parkway (Route 286) from I-95 to Route 1 (County Project) - Corridor study along Route 286 between I-95 and Route 1 for spot improvements to provide additional capacity at intersections and reduce congestion in the through lanes. The study is considering improvements that could be implemented within the next ten years. Types of improvements being considered include signal modifications, reconfiguration of the existing lane uses at intersections, additional lanes at intersections, and extension of auxiliary lanes. Study is in progress.

Fort Hunt Road/Collingwood Road (County Bond Project) - Construct left turn lanes on both northbound and southbound Fort Hunt Road, including new traffic signal, pedestrian signals, and walkways on both sides of Fort Hunt Road. Project was included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate starting scoping and initial coordination in summer 2016.

Fort Hunt Road Walkway (County Project) - Construct walkway on east side of Fort Hunt Road from Belle View Boulevard to Belle View Elementary School. Project scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design in fall 2015.

Gambrill Road/Pohick Road (County Project) – Install a right turn lane on southbound Gambrill Road to westbound Pohick Road. Part of the C&I Project Program endorsed by the BOS on October 19, 2009. Construction was substantially completed in September 2014. Signal inspection completed in November 2014 and a new punch list is currently being generated.

Gunston Cove Road Walkway (County Bond Project) - Construct walkway on north side of Gunston Cove Road from Cranford Street to Amsterdam Street. Project was included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate starting scoping and initial coordination in winter 2015.

Hooes Road/Newington Forest Ave (County Bond Project) - Pedestrian intersection improvements and sidewalk extension. Project was included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate starting scoping and initial coordination in summer 2015.

Huntington Service Lane (County Transit Project) - An approximately 2,522 SF addition and 2,200 SF renovation of the Huntington Bus Maintenance Facility's fare collection, bus maintenance, and bus wash systems. Construction is 98% complete.

Huntington Bus Operations Expansion (County Transit Project) - Add two maintenance bays and a service area, site upgrades, and building upgrades to the existing facility. Design in progress. Developing 100% construction documents.

I-95 High Occupancy Toll (HOT) Lanes (VDOT/PPTA Project) – This design/build project has completed approximately 29 miles of HOV/HOT Lanes on I-95, from Edsall Road to Garrisonville Road in Stafford County to help alleviate the worst traffic bottleneck in the region. Construction is complete, and lanes opened to traffic in December 2014.

I-95 NB Directional Off-Ramp to NB Fairfax County Parkway (VDOT) – (Funded for design only) Provide directional ramp from I-95 Exit 166 to Fairfax County Parkway northbound. Design is 30% complete.

Jeff Todd Way (Route 1/Telegraph Road Connector Road/Woodlawn Road Replacement) (FHWA Project) – This project re-establishes a 4-lane road connection between Richmond Highway and Telegraph Road, which was cut off when the Army closed Beulah Street and Woodlawn Road through Fort Belvoir after 9/11. The design required relocation of the Woodlawn Plantation entrance. Construction is complete and the road was opened to traffic in August 2014. Process of roadway acceptance into VDOT maintenance system is ongoing.

Lorton Arts Cross County Trail (County Project) - Multi-Use trail connecting the Cross County trail through the Lorton Arts Foundation property. Survey is complete. Utility designation is in progress. Preliminary design is in progress. NEPA Study to be performed by VDOT.

Lorton Road/Furnace Road (County Bond Project) – Widen to 4-lanes divided from Silverbrook Road to Route 123, including a shared-use path, on-road bike lanes, and wide center median in the Laurel Hill area. Construction is 15% complete.

Lorton Road/Lorton Market Road (County Bond Project) - Extend WB left turn lane. Project was included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate scoping and initial coordination to begin in summer 2015.

Lorton VRE Parking Lot Expansion (County Project) - Expansion of the existing Lorton VRE Park-and-Ride lot by approximately 150 spaces, and associated site improvements. Funded for design only. Preparing to authorize design contract.

Mason Neck Trail (County Project) - Construct 2.3 mile trail from Rt. 1 to first entrance of Pohick Bay Park. Project has been fully funded through a federal match of County funds. Final design is complete. Construction package sent to VDOT for review and comment. Construction is expected to begin in spring 2015.

Mount Vernon Highway Walkway (County Project) - Construction of 640 feet 5' asphalt walkway along the west side of Mount Vernon Highway from Richmond Highway to north of Sunny View Drive. Part of the C&I Project Program endorsed by the BOS on October 19, 2009. Construction is complete.

Old Mount Vernon Road Walkway (County Bond Projects) - Construct walkway on the west side of Old Mount Vernon Road from Mount Vernon Hwy to Westgate Drive. Project was included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate starting scoping and initial coordination in spring 2015.

Pohick Road/Southrun Road (County Project) - Pedestrian intersection improvements and extend sidewalk. Project was included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Scoping and initial coordination is underway.

Quander Avenue Walkway (County Bond Project) - Construct walkway on west side of Quander Avenue from southern West Potomac High School frontage to Quander Elementary School. Project was included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate starting scoping and initial coordination in winter 2015.

Riverside Road Walkway (County Bond Project) - Complete missing links on west side of Riverside Road from Elkin Street to Pennsylvania Boulevard. Project was included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate scoping and initial coordination to begin in winter 2016.

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Route 1 Widening from Old Mill Road/Mulligan Road to Telegraph Road (FHWA Project) -Widen to 6 lanes, including sidewalk/trail, and wide median for future transit. Design-Build Project. Design is complete, and construction is 53% complete. Construction completion is slated for February 2016.

Route 1 Northbound from Engleside Street to Forest Place (County Project, RHPTI) – Construct 460 feet of 5' concrete sidewalk and 12 curb cut ramps along the east side of Route 1 from Engleside Street to Forest Place. Final design and plats are in progress.

Route 1 Northbound from Fair Haven Ave./Quander Rd. to Virginia Lodge (County Project, RHPTI) – Construct a 5' concrete sidewalk along east side Richmond Hwy from Fair Haven Ave/Quander Road to hotel. Final design plans distributed for review in December 2014. Preparing to issue NTP for land acquisition.

Route 1 Northbound from Mount Vernon Highway to Napper Road (County Project, RHPTI) - Pedestrian crossing and signal at Mount Vernon Highway and construct 500 feet 5' concrete sidewalk. Construction is 80% complete.

Route 1 Northbound from Radford Avenue to Frye Road (County Project, RHPTI) - Construct 940 feet of 5' concrete sidewalk and 7 curb cut ramps along the east side of Route 1. Final design complete. Land acquisition is in progress.

Route 1 Northbound from Sacramento Drive to Dogue Creek (County Project, RHPTI) - Construct 2000 feet walkway and new pedestrian bridge over Dogue Creek. Survey completed May 2014.

Route 1 Northbound from Virginia Lodge to Huntington Ave (County Project, RHPTI) - Construct 1375 feet 5' concrete sidewalk, and extend box culvert along Richmond Hwy from VA Lodge to Huntington Ave. Final design plans distributed for review in December 2014. Final Plats underway. Utility plats are expected to be prepared following preparation of project plats.

Route 1 Northbound south of Fordson Road to Woodlawn Trail (County Project, RHPTI) - Construct 1640 feet of 5' concrete sidewalk along the east side of Route 1. Construction is complete.

Route 1 Southbound Belle Haven Towers to Mount Eagle Drive (County Project, RHPTI) – Construct 5' concrete sidewalk along west side of Route 1 at Mount Eagle Drive. Final plans and plats underway.

Route 1 Southbound from Dogue Creek to Mobile Home Sales Park (County Project, RHPTI) – Construct trail and new pedestrian bridge over Dogue Creek along the west side of Route 1. Survey was received in December 2014.

Route 1 Southbound from Russell Road to Gregory Drive (County Project, RHPTI) – Construct 270 feet of 5' concrete sidewalk and 8 curb cut ramps along west side of Route 1, including a signalized crosswalk. Final design is complete. Land acquisition is in progress.

Route 1 Southbound from Sacramento Drive to Engleside Plaza (County Project, RHPTI) - Construct 1400 feet of 5' concrete sidewalk along west side of Route 1. Construction is complete.

Route 1 Transit Center Study (County Project) – Study of possible locations and preliminary design for a transit transfer center along Route 1. Study has been narrowed to two potential sites and conceptual layout designs are being revised based on input from the public and stakeholders.

Route 1 at Arlington Blvd. (County Project, RHPTI) – Construct intersection improvements for express bus service stop at Arlington Drive. Final design is complete. Construction package submitted to VDOT for approval.

Route 1 at Belford Drive (County Project, RHPTI) - Pedestrian Intersection improvements for express bus stops at Route 1 and Belford Drive. Final design and land acquisition are in progress.

Route 1 at Frye Road Phase II (County Project, RHPTI) - Construct intersection improvements for SB express bus service stops at Frye Road. Final design and land acquisition are in progress.

Route 1 at Ladson Lane (County Project, RHPTI) – Construct intersection improvements for an express bus service stop at Ladson Lane. Final design and land acquisition are in progress.

Route 1 at Lockheed Blvd/Dart Lane (County Project, RHPTI) - Construct intersection improvements for express bus service stop at Lockheed Blvd. Final design is complete. Construction package submitted to VDOT for approval.

Route 1 at Lukens Lane Phase II (County Project, RHPTI) – Construct intersection improvements for express bus service stops at Lukens Lane. Final design and land acquisition are in progress.

Route 1 at Mohawk Lane (County Project, RHPTI) - Pedestrian Intersection improvements for express bus stops at Route 1 and Mohawk Lane. Final design and land acquisition are in progress.

Route 1 at Sacramento Drive/Cooper Road (County Project, RHPTI) – Construct intersection improvements for express bus service stop at Sacramento Drive. Final design is complete. VDOT permit received on 6/28/14. Construction package submitted to VDOT for approval 10/6/14.

Route 1 at Southgate Drive/Bedoo St (County Project, RHPTI) – Construct intersection improvements for express bus service stop at South Gate Drive. Final design and land acquisition are complete. VDOT permit in progress.

Sherwood Hall Lane Marking Plans - Repaving and pavement markings on Sherwood Hall Lane to add bike lanes from Route 1 to Fort Hunt Road. Construction is complete.

Silverbrook Road Walkway (County Project) - Install asphalt sidewalk along the north side of Silverbrook Road from Silverthorn Road to Bayberry Ridge Road. Construction is complete.

Silverbrook Road Walkway (County Project) – Construct sidewalk on south side from Hooes Road to South County High School. Project was included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate starting scoping and initial coordination in spring 2017.

Silverbrook Road at Southrun Road (County Project) – Intersection improvements and eastbound left turn lane. Project was included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate starting scoping and initial coordination in fall 2015.

Telegraph Road (VDOT Project) – Widen to four lanes from Beulah Street to Leaf Road. Included in the Jeff Todd Way project. Construction is complete and opened to traffic in November 2014.